Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2019

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	04/03/2019 04/03/2019	Zach Jojola

LM Start		Rating **	Α	Issue No.	ue No. 5		
LM End		Issue Type +	Ma	Location *		N/A	
Category	Earthen L	evee		GPS La	atituc	de/Longitude	
Category				Start		End	
Item		s & Maintenaı	nce		0		0
пеш	Manuals				0		0
DWR ID DWR_RD0108_01_s _ 2013_5							
		Comn	nent Cod	de			
		Inspecto	or Comm	nent			
RD 108 has O&M manuals.							

No Photos

LM Start		Rating **	Α	Issue No.		7	
LM End		Issue Type +	Ma	Location *		N/A	
Category	Earthen Levee			GPS La	atitud	le/Longitude	
Calegory				Start		End	
Item	Emergency Supplies &				0		0
пеш	Equipmer	quipment			0		0
DWR ID	DWR_RD0	108_01_s _ 201	3_7				
Comment Code							

Inspector Comment

RD 108 maintains a stockpile of flood response materials.

No Photos

LM Start		Rating **	Α	Issue No.	9
LM End		Issue Type +	Ma	Location *	N/A
_	Earthen L	evee		GPS L	atitude/Longitude

DWR ID DWR_RD0108_01_s _ 2013_9

Comment Code

Inspector Comment

RD 108 has written response plans and regular flood response training.

No Photos

* Location

LS: Land Side N/A: Not Applicable

WS: Water Side

CR: Crown

* Rating

A: Acceptable

M: Minimally Acceptable

U: Unacceptable

N : Not Inspected/Rated C : Corrected + Issue Type

Ma : Maintenance Deficiancy

Ob : Design & System Obsolescence

En : Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2019

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	04/03/2019 04/03/2019	Zach Jojola

LM Start	0.06	Rating **	М	Issue No.		19
LM End	0.06	Issue Type +	Ма	Location *		
Category	Suppleme	ental		GPS Lat	tud	le/Longitude
Calegory				Start		End
Item	DWR UC	IP LMA Respo	nsibility	38.82289	7 °	38.822897 °
пеш				-121.79700	°	-121.797000 °
DWR ID	17943					

Inspector Comment

Comment Code

FS_ID:37608 DS_ID:17943 EP_NO: 9396

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Need to contact owner to determine status of structure. Notes indicate crossing has been abandoned. Owner will need to coordinate with CVFPB and DWR inspector to determine how to properly abandon.

FIELD_STRUCT_DESC: *ABANDONED* 1 of 5: 72-inch reinforced concrete gravity drainage pipe or culvert through the levee, 31.6 feet below the crown. Slide gate on each end. (Retention of five 72-inch pipes through the levee [HLM 0.08] authorized under Automatic Board Order (ABO) issued as Permit No. 9736, 1974 - Reclamation District No. 108 [RD0108]). [Additional Reference(s): DWR Levee Log, 1991. USACE Sacramento O&M Manual 132, October 1959, (HLM 0.08), referenced as five 6-foot by 8-foot concrete drainage culverts]. FS Date: 6/10/2014

LM Start	0.06	Rating **	М	Issue No.	19 (cont)
LM End	0.06	Issue Type +	Ma	Location *	

Photo 1 of 3: UCIP_SP_2019_37608_68207.jpg



View of concrete structure visible on waterward side.

Photo 2 of 3: UCIP_SP_2019_37608_68210.jpg



Dense vegetation on waterward side.

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2019

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	04/03/2019 04/03/2019	Zach Jojola

LM Start	0.06	Rating **	М	Issue No.	19 (cont)		
LM End	0.06	Issue Type +	Ма	Location *			
Category	Suppleme	ental	GPS La	titud	le/Longitude		
Calegory		Start		End			
Item	DWR UC	IP LMA Respo	nsibility	38.82289)7°	38.822897 °	
пеш				-121.79700	00°	-121.797000 °	
DWR ID 17943							
	Comment Code						

Inspector Comment

FS_ID:37608 DS_ID:17943 EP_NO: 9396

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Need to contact owner to determine status of structure. Notes indicate crossing has been abandoned. Owner will need to coordinate with CVFPB and DWR inspector to determine how to properly choose.

to properly abandon.

FIELD_STRUCT_DESC: *ABANDONED* 1 of 5: 72-inch reinforced concrete gravity drainage pipe or culvert through the levee, 31.6 feet below the crown. Slide gate on each end. (Retention of five 72-inch pipes through the levee [HLM 0.08] authorized under Automatic Board Order (ABO) issued as Permit No. 9736, 1974 - Reclamation District No. 108 [RD0108]). [Additional Reference(s): DWR Levee Log, 1991. USACE Sacramento O&M Manual 132, October 1959, (HLM 0.08), referenced as five 6-foot by 8-foot concrete drainage culverts]. FS Date: 6/10/2014



View of concrete structure visible on landward side.

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2019

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	04/03/2019 04/03/2019	Zach Jojola

LM Start	0.06	Rating **	М	Issue No.	20		
LM End	0.06	Issue Type +	Ма	Location *			
Category	GPS La	titud	e/Longitude				
Calegory			Start End				
Item	DWR UC	IP LMA Respo	nsibility	38.8229	19°	38.822919	
пеш				-121.79704	46 °	-121.797046	
DWR ID 22386							
	Comment Code						

Inspector Comment

FS_ID:37609 DS_ID:22386 EP_NO: 9396

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Need to contact owner to determine status of structure. Notes indicate crossing has been abandoned. Owner will need to coordinate with CVFPB and DWR inspector to determine how to properly abandon.

FIELD_STRUCT_DESC: *ABANDONED* 2 of 5: 72-inch reinforced concrete gravity drainage pipe or culvert through the levee, 31.6 feet below the crown. Slide gate on each end. (Retention of five 72-inch pipes through the levee [HLM 0.08] authorized under Automatic Board Order (ABO) issued as Permit No. 9736, 1974 - Reclamation District No. 108 [RD0108]). [Additional Reference(s): DWR Levee Log, 1991. USACE Sacramento O&M Manual 132, October 1959, (HLM 0.08), referenced as five 6-foot by 8-foot concrete drainage culverts]. FS Date: 6/10/2014

LM Start	0.06	Rating **	М	Issue No.	20 (cont)
LM End	0.06	Issue Type +	Ma	Location *	

Photo 1 of 3: UCIP_SP_2019_37609_68211.jpg



Concrete structure located on waterward side.

Photo 2 of 3: UCIP_SP_2019_37609_68215.jpg



Dense vegetation covers the waterward slope.

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2019

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	04/03/2019 04/03/2019	Zach Jojola

LM Start	0.06	Rating **	М	Issue No.		20 (cont)		
LM End	0.06	Issue Type +	Ма	Location *				
Supplemental				GPS La	titud	le/Longitude		
Calegory	Calegory			Start		End		
Item	DWR UC	IP LMA Respo	nsibility	38.8229	19°	38.822919°		
пеш				-121.7970	46 °	-121.797046 °		
DWR ID 22386								
	Comment Code							

Inspector Comment

FS_ID:37609 DS_ID:22386 EP_NO: 9396

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Need to contact owner to determine status of structure. Notes indicate crossing has been abandoned. Owner will need to coordinate with CVFPB and DWR inspector to determine how to properly abandon.

FIELD_STRUCT_DESC: *ABANDONED* 2 of 5: 72-inch reinforced concrete gravity drainage pipe or culvert through the levee, 31.6 feet below the crown. Slide gate on each end. (Retention of five 72-inch pipes through the levee [HLM 0.08] authorized under Automatic Board Order (ABO) issued as Permit No. 9736, 1974 - Reclamation District No. 108 [RD0108]). [Additional Reference(s): DWR Levee Log, 1991. USACE Sacramento O&M Manual 132, October 1959, (HLM 0.08), referenced as five 6-foot by 8-foot concrete drainage culverts]. FS Date: 6/10/2014



View of concrete structure located on landward side.

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2019

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	04/03/2019 04/03/2019	Zach Jojola

LM Start	0.06	Rating **	М	Issue No.		21		
LM End	0.06	Issue Type +	Ма	Location *				
Supplemental				GPS Latitude/Longitude				
Calegory	Category					End		
Item	DWR UC	IP LMA Respo	onsibility	38.82293	33°	38.822933 °		
пеш				-121.79708	31 °	-121.797081 °		
DWR ID	DWR ID 22387							
Comment Code								

Inspector Comment

FS_ID:37610 DS_ID:22387 EP_NO: 9396

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Need to contact owner to determine status of structure. Notes indicate crossing has been abandoned. Owner will need to coordinate with CVFPB and DWR inspector to determine how to properly abandon.

FIELD_STRUCT_DESC: *ABANDONED* 3 of 5: 72-inch reinforced concrete gravity drainage pipe or culvert through the levee, 31.6 feet below the crown. Slide gate on each end. (Retention of five 72-inch pipes through the levee [HLM 0.08] authorized under Automatic Board Order (ABO) issued as Permit No. 9736, 1974 - Reclamation District No. 108 [RD0108]). [Additional Reference(s): DWR Levee Log, 1991. USACE Sacramento O&M Manual 132, October 1959, (HLM 0.08), referenced as five 6-foot by 8-foot concrete drainage culverts]. FS Date: 6/10/2014

LM Start	0.06	Rating **	М	Issue No.	21 (cont)
LM End	0.06	Issue Type +	Ma	Location *	

Photo 1 of 3 : UCIP_SP_2019_37610_68216.jpg

Concrete structure located on waterward side.

Photo 2 of 3: UCIP_SP_2019_37610_68219.jpg



Dense vegetation covers waterward side slope.

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2019

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	04/03/2019 04/03/2019	Zach Jojola

LM Start	0.06	Rating **	М	Issue No.		21 (cont)
LM End	0.06	Issue Type +	Ма	Location *		
Category				GPS Latitude/Longitude		
Calegory						End
Item	DWR UC	IP LMA Respo	nsibility	38.82293	3°	38.822933 °
Item				-121.79708	1°	-121.797081 °
DWR ID	22387					

Comment Code

Inspector Comment

FS_ID:37610 DS_ID:22387 EP_NO: 9396

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Need to contact owner to determine status of structure. Notes indicate crossing has been abandoned. Owner will need to coordinate with CVFPB and DWR inspector to determine how to properly abandon.

FIELD_STRUCT_DESC: *ABANDONED* 3 of 5: 72-inch reinforced concrete gravity drainage pipe or culvert through the levee, 31.6 feet below the crown. Slide gate on each end. (Retention of five 72-inch pipes through the levee [HLM 0.08] authorized under Automatic Board Order (ABO) issued as Permit No. 9736, 1974 - Reclamation District No. 108 [RD0108]). [Additional Reference(s): DWR Levee Log, 1991. USACE Sacramento O&M Manual 132, October 1959, (HLM 0.08), referenced as five 6-foot by 8-foot concrete drainage culverts]. FS Date: 6/10/2014



Concrete structure located on landward side.

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2019

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	04/03/2019 04/03/2019	Zach Jojola

LM Start	0.06	Rating **	М	Issue No.		22			
LM End	0.06	Issue Type +	Ма	Location *					
Supplemental			GPS Latitude/Longitude						
Calegory	Category					End			
Item	DWR UC	IP LMA Respo	nsibility	38.8228	97 °	38.822897 °			
пеш				-121.7970	00 °	-121.797000°			
DWR ID	WR ID 22388								
	Comment Code								

Inspector Comment

FS_ID:37611 DS_ID:22388 EP_NO: 9396

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Need to contact owner to determine status of structure. Notes indicate crossing has been abandoned. Owner will need to coordinate with CVFPB and DWR inspector to determine how to properly abandon.

FIELD_STRUCT_DESC: *ABANDONED* 4 of 5: 72-inch reinforced concrete gravity drainage pipe or culvert through the levee, 31.6 feet below the crown. Slide gate on each end. (Retention of five 72-inch pipes through the levee [HLM 0.08] authorized under Automatic Board Order (ABO) issued as Permit No. 9736, 1974 - Reclamation District No. 108 [RD0108]). [Additional Reference(s): DWR Levee Log, 1991. USACE Sacramento O&M Manual 132, October 1959, (HLM 0.08), referenced as five 6-foot by 8-foot concrete drainage culverts]. FS Date: 6/10/2014

LM Start	0.06	Rating **	М	Issue No.	22 (cont)
LM End	0.06	Issue Type +	Ma	Location *	



Photo 1 of 3: UCIP_SP_2019_37611_68220.jpg



Concrete structure located on waterward side.

Photo 2 of 3: UCIP_SP_2019_37611_68224.jpg



Waterward slope covered by dense vegetation.

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2019

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	04/03/2019 04/03/2019	Zach Jojola

LM Start	0.06	Rating **	М	Issue No.		22 (cont)		
LM End	0.06	Issue Type +	Ма	Location *				
Supplemental				GPS La	titud	le/Longitude		
Calegory	Category			Start		End		
Item	DWR UC	IP LMA Respo	nsibility	38.82289	97°	38.822897 °		
пеш				-121.79700	00°	-121.797000 °		
DWR ID 22388								
	Comment Code							

Inspector Comment

FS_ID:37611 DS_ID:22388 EP_NO: 9396

Repair Type: Non-Urgent Crossing Status: Found

FS Date: 6/10/2014

UCIP Comments: Need to contact owner to determine status of structure. Notes indicate crossing has been abandoned. Owner will need to coordinate with CVFPB and DWR inspector to determine how to properly abandon.

FIELD_STRUCT_DESC: *ABANDONED* 4 of 5: 72-inch reinforced concrete gravity drainage pipe or culvert through the levee, 31.6 feet below the crown. Slide gate on each end. (Retention of five 72-inch pipes through the levee [HLM 0.08] authorized under Automatic Board Order (ABO) issued as Permit No. 9736, 1974 - Reclamation District No. 108 [RD0108]). [Additional Reference(s): DWR Levee Log, 1991. USACE Sacramento O&M Manual 132, October 1959, (HLM 0.08), referenced as five 6-foot by 8-foot concrete drainage culverts].

Concrete structure visible on landward side.



Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2019

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	04/03/2019 04/03/2019	Zach Jojola

LM Start	0.07	Rating **	М	Issue No.	23			
LM End	0.07	Issue Type +	Ма	Location *				
Category				GPS Latitude/Longitude				
Calegory	Category					End		
Item	DWR UC	onsibility	38.8229	54°	38.822954 °			
пеш			-121.7971	35 °	-121.797135 °			
DWR ID	22389							
	Comment Code							

Inspector Comment

FS_ID:37607 DS_ID:22389 EP_NO: 9396

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Need to contact owner to determine status of structure. Notes indicate crossing has been abandoned. Owner will need to coordinate with CVFPB and DWR inspector to determine how to properly abandon.

FIELD_STRUCT_DESC: *ABANDONED* 5 of 5: 72-inch reinforced concrete gravity drainage pipe or culvert through the levee, 31.6 feet below the crown. Slide gate on each end. (Retention of five 72-inch pipes through the levee [HLM 0.08] authorized under Automatic Board Order (ABO) issued as Permit No. 9736, 1974 - Reclamation District No. 108 [RD0108]). [Additional Reference(s): DWR Levee Log, 1991. USACE Sacramento O&M Manual 132, October 1959, (HLM 0.08), referenced as five 6-foot by 8-foot concrete drainage culverts]. FS Date: 6/10/2014

LM Start	0.07	Rating **	М	Issue No.	23 (cont)
LM End	0.07	Issue Type +	Ma	Location *	

Photo 1 of 3: UCIP_SP_2019_37607_68203.jpg



Concrete structure located on waterward side.

Photo 2 of 3: UCIP_SP_2019_37607_68206.jpg



Waterward slope covered by dense vegetation.

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2019

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	04/03/2019 04/03/2019	Zach Jojola

LM Start	0.07	0.07 Rating ** M				23 (cont)	
LM End	0.07	Issue Type +	Ма	Location *			
Category	ental	GPS Latitude/Longitude					
Calegory				Start		End	
Item	DWR UCIP LMA Responsibility			38.8229	54°	38.822954 °	
пеш			-121.79713	35 °	-121.797135 °		
DWR ID	ID 22389						
	Comment Code						

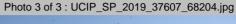
Inspector Comment

FS_ID:37607 DS_ID:22389 EP_NO: 9396

Repair Type: Non-Urgent Crossing Status: Found

UCIP Comments: Need to contact owner to determine status of structure. Notes indicate crossing has been abandoned. Owner will need to coordinate with CVFPB and DWR inspector to determine how to properly abandon.

FIELD_STRUCT_DESC: *ABANDONED* 5 of 5: 72-inch reinforced concrete gravity drainage pipe or culvert through the levee, 31.6 feet below the crown. Slide gate on each end. (Retention of five 72-inch pipes through the levee [HLM 0.08] authorized under Automatic Board Order (ABO) issued as Permit No. 9736, 1974 - Reclamation District No. 108 [RD0108]). [Additional Reference(s): DWR Levee Log, 1991. USACE Sacramento O&M Manual 132, October 1959, (HLM 0.08), referenced as five 6-foot by 8-foot concrete drainage culverts]. FS Date: 6/10/2014





Concrete structure located on landward side.

LM Start	1.23	Rating **	М	Issue No.		18		
LM End	1.23	Issue Type +	Ma	Location *		CR		
Category Earthen Levee				GPS Latitude/Longitude				
Calegory				Start		End		
Item	Cracking				51 °	38.829551	0	
item				-121.81703	32 °	-121.817032	0	
DWR ID DWR_RD0108_01_s _ 2019_18								
Comment Code								

CR2: Schedule repair of subsidence prior to the next inspection.

Inspector Comment

There is a 25' crack and settlement on the crown.

No Photos

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2019

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	04/03/2019 04/03/2019	Zach Jojola

LM Start	1.49	Rating **	М	Issue No.		17	
LM End	1.51	Issue Type +	Ма	Location *		LS	
Category Earthen Levee				GPS Latitude/Longitude			
Calegory	Category					End	
Item	Slope Stability				51 °	38.831043°	
пеш	-121.821574 ° -121.8218						
DWR ID DWR_RD0108_01_s _ 2019_17							
Comment Code							

4.5

S1: Repair slope instability.

Inspector Comment

Sloughing occurred on the landside slope. LMA placed a raincoat over the issue.

Photo 1 of 1: SP_2019_RD0108_203_17_20190404_00030.jpg



View of the sloughing on the landside slope. Spring 2019.

LM Start	2.72	Rating **	М	Issue No.		15
LM End	2.72	Issue Type +	Ma	Location *		LS
Category	Earthen Levee			GPS La	atitud	e/Longitude
Calegory	ategory					End
Item	Slope Stability			38.8377	14°	38.837714°
пеш				-121.8426	02 °	-121.842602 °
DWR ID	DWR_RD0	108_01_s _ 201	9_15			

Comment Code

S1: Repair slope instability.

Inspector Comment

Sloughing occurred on landside slope. LMA has placed raincoat over the issue.

Photo 1 of 1 : SP_2019_RD0108_203_15_20190404_00029.jpg



View of sloughing on the landside slope. Spring 2019.

LM Start	17.30	Rating **	М	Issue No.		14
LM End	17.30	Issue Type +	Ма	Location *		CR
Category Earthen Levee						le/Longitude
Calegory		Start		End		
Item	Cracking			38.99564	15 °	38.995645 °
пеш			-121.96060)8°	-121.960608°	
DWR ID	DWR_RD0108_01_s _ 2019_14					

Comment Code

CR2: Schedule repair of subsidence prior to the next inspection.

Inspector Comment

Crown has settled at previous USACE repair site and minor cracking is visible.

Photo 1 of 1 : SP_2019_RD0108_203_14_20190404_00028.jpg



View of cracking and settlement on the crown. Spring 2019.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2019

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.64	04/03/2019 04/03/2019	Zach Jojola

LM Start	19.27	Rating **	М	Issue No.		13	
LM End	19.35	Issue Type +	Ma	Location *		WS	
Category	Suppleme	nental G		GPS La	PS Latitude/Longitude		
Calegory				Start		End	
Item		ACE Erosion S	Survey,	39.0167	27°	39.017516	0
пеш	DRAFT			-121.9854	11 °	-121.986374	0
DWR ID	DWR_RD0	108_01_f _ 201	8_13				

Comment Code

Inspector Comment

2017 Site ID: CBD 19.2 L

Status: Eroding

2017 Field Notes: Access Issues - Could not observe

Site History: 2011 - Toe scour at the bottom of a steep bank, large sections of the toe are sliding down. Erosion may be due to the

upstream bend.

DWR Inspector Notes: Erosion getting close to the prism. Recommend monitoring.

No Photos

* Rating
A: Acceptable
M: Minimally Acceptable
U: Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma: Maintenance Deficiancy

Ob: Design & System Obsolescence

En: Enforcement

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2019

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Castle Properties	Right	0.28	04/04/2019 04/04/2019	Zach Jojola

LM Start	0.04	Rating **	М	Issue No.		1	
LM End	0.21	Issue Type +	Ma	Location *	LS		
Category	Earthen Levee			GPS Latitude/Longitude			
Calegory				Start		End	
Vegetation			38.796549°		38.798393 °		
пеш	-121.727329		29°	-121.725411 °			
DWR ID DWR_RD0108_02_s _ 2019_1							
Comment Code							
V1 : Control annual grass and weeds on the levee slopes and easements.							
Inspector Comment							

Photo 1 of 1 : SP_2019_RD0108_590_1_20190404_00001.jpg

View of vegetation on the landside slope. Spring 2019.